



AMENDMENT TRANSMITTAL LETTER

ATTORNEY'S DOCKET NO.: CCL 2 178

Serial No.: 08/820,756	Filing Date: March 19, 1997	Examiner: C. Freay
Group Art Unit: 3746	Invention	ROTODYNAMIC PUMP WITH NON-CIRCULAR HYDRODYNAMIC BEARING JOURNAL

To the Assistant Commissioner of Patents:

Transmitted herewith is an Amendment in the above-identified application.
The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims remaining after amendment		Highest Number Previously Paid For	No. of Extra Claims Present	Rate	Additional Rate
Total Claims	22	Minus	20	2.00	x 11.00	\$ 22.00
Indep. Claims	6	Minus	4	2.00	x 41.00	\$ 82.00

A check in the amount of \$ 82.00 is enclosed. Please charge Deposit Account 06-0308 in the amount of \$ 22.00.

Please charge any additional fees or credit overpayment to Deposit Account No. 06-0308.

Applicant(s) hereby petitions the Commissioner under 37 C.F.R. §1.136(a) and requests any additional extensions of time that may be necessary and authorize the extension of time fees to be charged to Deposit Account No. 06-0308.

Date: September 16, 1998

Respectfully submitted,

FAY, SHARPE, BEALL, FAGAN
MINNICH & MCKEE

RECEIVED

SEP 23 1998

Group 3700

Timothy E. Nauman
Reg. No. 32,283
1100 Superior Avenue, 7th Floor
Cleveland, Ohio 44114-2518
(216) 861-5582

09/22/1998 SLUANG 00000067 08820756

01 FC:102

82.00 OP

Date: Sept. 16 1998

I hereby certify that this **AMENDMENT** is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Assistant Commissioner of Patents and Trademarks, Washington, D.C. 20231, on September 16, 1998.

By: Mary M. Schriner
Mary M. Schriner

L:\MMS\DATA\FORMS\AMEND.TRN

A



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3A

In re Application of: Leonard A. Golding et al. 3
For : ROTODYNAMIC PUMP WITH NON-
CIRCULAR HYDRODYNAMIC BEARING
JOURNAL 2
Serial No. : 08/820,756 1
Filed : March 19, 1997 15
Group Art Unit : 3746
Examiner : C. Freay
Attorney Docket No. : CCL 2 178

RECEIVED
CUSTO
2000
OCT 15
2000
15

Cleveland, Ohio 44114-2518
September 16, 1998

AMENDMENT

Assistant Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

In response to the Office Action of June 16, 1998, please amend this application as follows:

In the Claims:

Please amend claims 1 and 8 as follows:

-
1. (Amended) A rotodynamic pump comprising:
a housing having an axis, an inlet and outlet
in fluid communication with a chamber,
a rotor having an impeller received in the
chamber; and
a hydrodynamic bearing which includes a
stationary bearing element for rotatably supporting the
rotor, the stationary bearing element having, in radial
cross-section, a non-circular geometry.